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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attomey Docket No.	690089.401C3				
First Inventor		Jonathan C. Mallari				
Title		SILICON-BASED FUEL CELL ELECTRODE STRUCTURES AND FUEL CELL ELECTRODE STACK ASSEMBLIES				
	Express Mail Label No.	EL773170733US				

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1.	X	Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or					
		(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)					
2.	X	Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence					
		See 37 CFR 1.27.	Submission (if applicable, all necessary)					
3.	X	Specification [Total Pages 33]	a. Computer Readable Form (CRF)					
ŀ	_	(preferred arrangement set forth below)	b. Specification Sequence Listing on:					
		- Descriptive title of the Invention	i. CD-ROM or CD-R (2 copies); or					
		- Cross Reference to Related Applications	ii. 🗍 paper					
		- Statement Regarding Fed sponsored R & D	c. Statements verifying identity of above copies					
		- Reference to sequence listing, a table,	ACCOMPANYING APPLICATION PARTS					
İ		or a computer program listing appendix	9. Assignment Papers (cover sheet & document(s))					
		- Background of the Invention	10. 7 37 CFR 3.73(b) Statement Power of					
ļ		- Brief Summary of the Invention	(when there is an assignee) Attorney					
		- Brief Description of the Drawings (if filed)	11. English Translation Document (if applicable)					
l		- Detailed Description	12. Information Disclosure Copies of IDS					
		- Claim(s)	Statement (IDS)/PTO-1449 Citations					
		- Abstract of the Disclosure	13. Preliminary Amendment					
4.	X	Drawing(s) (35 U.S.C. 113) [Total Sheets 31]	14. X Return Receipt Postcard (MPEP 503)					
5.	_	or Declaration [Total Sheets]	Should be specifically itemized)					
	a. [Newly executed (original or copy)	15. Certified Copy of Priority Document(s)					
	b. [Copy from a prior application (37 CFR 1.63 (d))	(if foreign priority is claimed)					
		(for a continuation/divisional with Box 18 completed)	16. Request and Certification under 35 U.S.C.					
	i.	DELETION OF INVENTOR(S)	Applicant must attach form 122(b)(2)(B)(i).					
		Signed statement attached deleting inventor(s) named in	PTO/SB/35 or its equivalent.					
•		the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	17. X Other: _					
6.	П	Application Data Sheet. See 37 CFR 1.76	Check					
-		The state of the s	<u> </u>					
10	If a C	ONTINUING APPLICATION, check appropriate box, and supply	u the sequipite information below and in a proliminant					
		on finding AFFEICATION, check appropriate box, and supply nt, or in an Application Data Sheet under 37 CFR 1.76:	у ите гециюне иноглацоп регом апо иг а ргенинату					
4		Continuation Divisional X Continuation	in-part (CIP)					
	U -	application information Examiner Not yet assign						
For								
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or								
		al application and is hereby incorporated by referen						
portion has been inadvertently omitted from the submitted application parts.								

19. CORRESPONDENCE ADDRESS							
Correspondence address below		or:	X Customer Number or Bar Code Label				
Firm Name			I KARTIK ATTIL BITIL BITIK ATTIL ATTILATI				
Address							
City, State, Zip			00500				
Country			PATENT TRADEMARK OFFICE				
Telephone	Fax		THE AT THE BEHADOL OF THE				
Name (Print/Type) Thomas E. Loop		Registration No. (Attorney/Agent)	42,810				
Signature Shom & Logo		Date	April 19, 2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PRESS MAIL NO. EL773170733US PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

		-	Complete If Known				
FEE TRANSMITTAL		Application Number					
			Filing Date	April 19, 2001 Jonathan C. Mallari			
for FY 2	200	1	First Named Inventor				
Patent fees are subject to	annua	al revision	Examiner Name				
			Group Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 355		355	Attorney Docket No.	690089.401C3			

METHOD OF PAYMENT				FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees				3. ADDITIONAL FEES					
1. and credit any overpayments to:				Large Entity Small					
Deposit				Fee	Fee	Fee	Fee	Fee Description	Fee
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	-	ee Required Under 37 CFR		14	7 2,520	147	2,520	reexamination	
and cre	dit any overpaym	ent to Deposit Account Nur	mber above.	11	2 920°	112	920*	Requesting publication of SIR prior to	
Applica	nt claims small er	ntity status. See 37 CFR 1	.27	١.,		440		Examiner action	
2 2 2	· = t t			- 11	3 1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. X Payme	nt Enclosed:		_	11	5 110	215	55	Extension for reply within first month	
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1. BASIC FILIN Large Entity	Small Entity			1				month	
Fee Fee	Fee Fee	Fee Description		12		228	945	Extension for reply within fifth month	
	Code (\$)	ree Description	Fee Paid	11		219	155	Notice of Appeal	
101 710	201 355	Utility filing fee	355	12	0 310	220	155	Filing a brief in support of an appeal	
			333	12	1 270	221	135	Request for oral hearing	
106 320	206 160	Design filing fee	<u> </u>	13	8 1,510	138	1,510	Petition to institute a public use	
107 490 108 710	207 245 208 355	Plant filing fee						proceeding	
108 /10	208 355 214 75	Reissue filing fee Provisional filling fee	<u> </u>	14		240	55	Petition to revive – unavoidable	
114 130	214 13	-		14		241	620	Petition to revive – unintentional	
		SUBTOTAL (1)	(\$) 355	14	•	242	620	Utility issue fee (or reissue)	
2. EXTRA CLAIN	A FEES			14		243	220	Design issue fee	
		Extra Fee from	Fee	14		244	300	Plant issue fee	
 		Claims below	Paid	12:	2 130	122	130	Petitions to the Commissioner	
Total Claims	-** =	×	=	12	3 130	123	130	Petitions related to provisional applications	
Independent Claims	-" =	×	=	12	6 180	126	180	Submission of Information Disclosure Stmt	
Multiple		<u> </u>		1				Recording each patent assignment	
Muttiple Dependent		x	=	58	1 40	581	40	per property (times number of	
Large Entity	Small Entity	L	,					properties)	
Fee Fee	Fee Fee			14	6 710	246	355	Filing a submission after final rejection	
Code (\$)	Code (\$)	Fee Description		1				(37 CFR § 1.129(a))	
103 18	203 9	Claims in excess of 20		14	9 710	249	355	For each additional invention to be	
102 80	202 40			47	9 710	270	355	examined (37 CFR § 1.129(b)) Request for Continued Examination	
104 270	204 135			179	9 /10	279	355	(RCE)	
109 80	209 40	** Reissue independen original patent	t claims over	169	9 900	169	900	Request for expedited examination of a	\vdash
		** Paissus staims in av	ress of 20 and	1			-	design application	
110 18	210 9	over original patent	CESS OF EU GITG	Other	fee (specify)			
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